

1570 U.S. PTO

09/11/90

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10/06/90

Class	Subclass	ISSUE CLASSIFICATION
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PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

3AL	O.I.P.E.	PATENT DATE
SCANNED	Q.A. <i>mc</i>	

SECTOR	CLASS <i>424</i>	SUBCLASS <i>009.570</i>	ART UNIT <i>1619</i>	EXAMINER <i>Shattareh</i>
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FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)CPA
1-24-01

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
INTERNATIONAL CLASSIFICATION					

☐ Continued on Issue Slip inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.				NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____				ISSUE FEE	
				Amount Due	Date Paid
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.				ISSUE BATCH NUMBER	

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Form PTO-438A
(Rev. 10/97)

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